



Shima Debnath

📍 **Work :** Habiganj Agricultural University, Habiganj, , 3300, Sylhet, Bangladesh

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Date of birth: 20/10/1996 **Nationality:** Bangladeshi

ABOUT ME

Shima Debnath is a dedicated educator and researcher with an academic background in Agricultural Extension Education. She completed her Master of Science in Agricultural Extension Education from Sylhet Agricultural University, Bangladesh, in June 2021, achieving an impressive CGPA of 3.971 out of 4.00. Prior to that, she earned her Bachelor of Science in Agriculture Honors (B. Sc. Ag. Hons.) from the same institution in 2019 with a CGPA of 3.889.

Shima's academic journey began at Muktadir Girls High School in Sylhet, where she excelled with a perfect CGPA of 5.00 in her Secondary School Certificate (SSC) examination, followed by her Higher Secondary Certificate (HSC) with a CGPA of 4.75. She also completed her elementary education in the traditional passing system.

In her professional career, Shima has worked as a Research Assistant at Sylhet Agricultural University from July 2021 to December 2022, contributing to agricultural research and extension programs. From January 2023 to January 2024, she has been served as an Assistant Teacher at Purbo Belagaon Govt. Primary School, where she actively participates in teaching and nurturing young minds.

Her achievements include receiving the prestigious NST Fellowship from the Ministry of Science and Technology, Bangladesh, in 2020. Shima remains passionate about education, research, and contributing to the agricultural development of her community.

WORK EXPERIENCE

[20/03/2024 – Current]

Lecturer and Chairman (Acting)

Habiganj Agricultural University

Address: West Vadoi, Habiganj Sadar, 3300, Habiganj, Bangladesh

- Teaching
- Research and Extension
- Relation with farmers and related personnel & organizations

[22/01/2023 – 15/03/2024]

Assistant Teacher

Purbo Belagaon Govt. Primary School, Juri

Address: P.O: Juri, Zila: Moulvibazar, Division: Sylhet, 3214, Moulvibazar, Bangladesh

- Teaching Primary Students
- Question preparation and taking examination
- Participation on different training program

[07/2021 – 12/2022]

Research Assistant

Professor Dr. Mohammad Ashraful Islam

Address: Sylhet Agricultural University, Sylhet, 3100, Sylhet, Bangladesh

- Research and extension
- Data collection and analysis
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EDUCATION AND TRAINING

[01/01/2020 – 30/06/2021]

Master of Science (MS)

Sylhet Agricultural University | <https://www.sau.ac.bd>

City: Sylhet | **Country:** Bangladesh | **Field(s) of study:** Agricultural Extension Education | **Final grade:** A (CGPA 3.971 out of 4.00) | **Level in EQF:** EQF level 7 | **Type of credits:** AGEXT | **Number of credits:** 42 | **Thesis:** Resilience of the haor farmers for production of Boro rice under the threat of flash flood

- Extension program development, Research methodology, Communication and information technology, Gender and Development, Environmental studies and farming system research in extension, Project management, Methods of data collection, Data processing and analysis, Social research, Social change, Socio-Psychological theories of extension education, Research methodology in social and educational research, Research work, Extension administration and supervision, Extension training management and supervision, Group dynamics and leadership etc.

[01/01/2016 – 31/12/2019]

Bachelor of Science in Agriculture Honors (B. Sc. Ag. Hons.)

Sylhet Agricultural University | <https://www.sau.ac.bd>

City: Sylhet | **Country:** Bangladesh | **Field(s) of study:** Agriculture | **Final grade:** A (CGPA 3.889 out of 4.00) | **Level in EQF:** EQF level 6 | **Number of credits:** 190

- Cytology and Cytogenetic, Genetics, Plant Breeding, Plant Biotechnology, Fundamentals of Agronomy, Crop Husbandry, Seed Science and Technology, Weed Science, Crop Production and Farm Management, Fundamentals of Horticulture, Ornamental Horticulture and Plantation Crops, Vegetables and specie crops, Agricultural statistics, Plant nutrition, Pesticide and Environmental Chemistry, Introductory Soil Science, Soil Physics and Soil Chemistry, Soil Survey and Classification, Chemistry and Biomolecules, Plant Morphology, Embryology and Taxonomy, Plant Ecology, Plant Physiology, Principles of Agroforestry, Fundamentals and Principles of Plant Pathology, Diseases of Field Crops, Insect Ecology and Pest Management, Economic Entomology, Fundamentals of Entomology, Nuclear and Agro-industrial & Water Chemistry, Fundamentals of Extension, Extension Communication & Group Approaches, Data collection processing and Report writing etc.

[01/06/2013 – 09/08/2015]

Higher Secondary Certificate

Taibunessa Khanam Academy College, Juri

City: Moulvibazar | **Country:** Bangladesh | **Field(s) of study:** Science | **Final grade:** A (GPA 4.75 out of 5.00) | **Level in EQF:** EQF level 5

- English (paper-I & paper-II), Physics (paper-I & paper-II), Chemistry (paper-I & paper-II), Mathematics (paper-I & paper-II), Biology (paper-I & paper-II), Bengali (paper-I & paper-II).

[01/01/2011 – 09/05/2013]

Secondary School Certificate

Muktadir Girls High School, Juri

City: Moulvibazar | **Country:** Bangladesh | **Field(s) of study:** Science | **Final grade:** A+ (GPA 5.00 out of 5.00) | **Level in EQF:** EQF level 4

- Bengali, English, General Mathematics, Elective Agriculture, Physics, chemistry, Biology, Hindu Religion Studies, Social Science.

[28/09/2024 – 28/09/2024]

Training on EFFECTIVE RESEARCH DESIGNING, WRITING AND PUBLISHING

Institutional Quality Assurance Cell, Habiganj Agricultural University | <https://www.hau.ac.bd>

Training on OUTCOME BASED EDUCATION AND TEACHING LOAD CALCULATION

[13/11/2024 – 13/11/2024]

Institutional Quality Assurance Cell, Habiganj Agricultural University | <https://www.hau.ac.bd>

LANGUAGE SKILLS

Mother tongue(s): Bengali

Other language(s):

English

LISTENING B2 READING C1 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Hindi

LISTENING B2 READING A1 WRITING A1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Google Drive | Social Media | Zoom | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | IBM Statistical package for Sciences (SPSS)

COMMUNICATION AND INTERPERSONAL SKILLS

Conducting socio-economic survey, interacting with farmers, visiting of the project activities. Observing and visiting the farmers field and give proper management practices of different agricultural related problems.

HOBBIES AND INTERESTS

Watching documentary and science fiction movie, Travelling

HONOURS AND AWARDS

NST Fellowship from Ministry of Science and Technology, Bangladesh, 2020

PUBLICATIONS

[2022] [**FLOOD COPING STRATEGIES OF THE ULTRA-POOR FARMERS IN HAOR AREAS OF SYLHET DISTRICT**](#)

Reference: MA Islam, A Hosen and S Debnath, Journal of Sylhet Agricultural University, 2022, Volume 9, Number 1; Pages: 71-79

[2022] [**ATTITUDE OF THE PERI-URBAN WOMEN TOWARD HOMESTEAD GARDENING**](#)

Reference: SJ Anny, MA Islam, F Yeasmin, S Debnath, Journal of Sylhet Agricultural University, Volume 9, Issue 2, 2022, Pages 167-175

[2022] [**ATTITUDE OF THE SMALLHOLDER FARMERS OF DINAJPUR DISTRICT TOWARDS MODERN MAIZE PRODUCTION**](#)

Reference: MA Islam, MA Rahman and S Debnath, Journal of Sylhet Agricultural University, Volume 9, Issue 2, 2022, Pages 189-195

RECOMMENDATIONS

Name: Professor Dr. Mohammad Ashraful Islam Supervisor

- To the best of my knowledge she is very sincere, hard working and methodical. She did not take part in any activities subversive of the state or of discipline of the university. I found her intelligent, hard working, devoted and passionate while conducting her duties and responsibilities. She bears a good moral character.

I wish her every success in life.

Phone number: (+880) 01558333907 | **Email:** belaltcp@gmail.com

Name: Professor Dr. Md. Ruhul Amin Co- supervisor

To the best of my knowledge she is very sincere, hard working and methodical. I found her intelligent, hard working and passionate while conducting her duties and responsibilities. She bears a good moral character.

I wish her every success in life.

Phone number: (+880) 01716599488 | **Email:** ruhul118@gmail.com

I hereby consciously certify that all of the above information is correct and that it accurately represents my credentials, experience, and myself. If there is any misinformation, I shall be held personally responsible for it.

Habiganj, Bangladesh, 06/01/2025

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